AMPHIBIANS AND REPTILES CONTRIBUTED TO BRIGHAM YOUNG UNIVERSITY BY OWEN BRYANT¹

VASCO M. TANNER

Professor of Zoology and Entomology Brigham Young University

Mr. Owen Bryant, a very careful and successful collector and student of insects, especially Coleoptera, also collects Amphibians and Reptiles when they are handy. For many years I have enjoyed corresponding and carrying on an exchange of Coleoptera with Mr. Bryant and his interesting and companionable wife, Mrs. Bryant. Recently Mr. Bryant contributed the following Amphibian and Reptiles to the Brigham Young University Herpetological collection. Since many of the specimens come from localities which are new to the collection, I am pleased to make this brief report.

AMPHIBIANS

Family Ambystomidae

.Imbystoma tigrinum nebulosum Hallowell

BYU 8930. Gore Pass, Colorado. IX-13, 1948

Mr. Bryant collected this larval specimen at an elevation of 8000 feet.

Family Plethodontidae

Ensatina eschscholtzii xanthoptica Stebbins

BYU 9091. La Honda, California. V-20, 1949

One young specimen 41 mm. long. Stebbins' study of this genus, 1949 indicates that there may be some intergradation between *oregonin-sis* and *xanthoptica* in this area.

Batrachoseps attenuatus attenuatus (Esch.)

BYU 9092 - 94. La Honda, California. V-20, 1949 BYU 9087 - 90. Moss Beach, California. V-1, 1949

Family Scaphiopodidae

Scaphiopus hammondii hammondii Baird

¹ Contribution No. 118 from the Department of Zoology and Entomology.

BYU 8932. Chiricahua Mts., Arizona. VI-22, 1933

This specimen agrees with S. h, hammondi specimens from southern California with which I have compared it. Mr. Bryant collected it at an elevation of 8000 feet.

Family HYLIDAE

Hyla arenicolor Cope

BYU 9077-79. Mt. Lemmon, Catalina Mts., Arizona. VI-21, 1933 BYU 9097. Mt. Lemmon, Catalina Mts., Arizona. VI-21, 1937

This species was common on June 15, 1933 when Mr. and Mrs. Bryant collected the above specimens.

Family Ranidae

Rana sylvatica cantabrigensis Baird

BYU 8924. Dawson, Yukon Province, Canada. VI-5, 1946 BYU 9161. Circle, Alaska. VI-10, 1946

Wright and Wright consider specimens from Alaska, and southeast through Canada to the Great Lakes to be *R. s. cantabrigensis*. These are new locality records of this species for the B. Y. U. collection. Mr. Bryant collected them along the Yukon River on June 5 and June 10, 1946.

REPTILES

Family IGUANIDAE

Anolis carolinensis Viogt

BYU 8931. New Orleans, Louisiana. X-22, 1948

Our specimen taken October 22, 1948 by Mr. and Mrs. Bryant.

Scelophorus scalaris slevini Smith

BYU 9096. Santa Rita Mts., Arizona. XI, 1936

Sceloporus graciosus graciosus (B. & G.)

BYU 8929. Sunbeam, Colorado. V-4, 1944

BYU 8925. Old Faithful, Yellowstone Park, Wyo. VII-19, 1947

Sceloporus undulatus undulatus (Latr.)

BYU 8927-28. Jackson, Mississippi. X-24, 1948

Specimen No. 8927 is well colored on the neck, belly, and back.

Sceloporus undulatus hyacinthinus Green

BYU 8926. Leslie, Arkansas. X-29, 1948

Urosaurus ornatus linearis Baird

BYU 9081. Santa Rita Mts., Arizona. 1X-30, 1936

BYU 9095. Santa Rita Mts., Arizona. XI, 1936

Mr. Bryant collected specimen BYU 9081 at the old Parker Rauch.

Family Tendae

Cnemidophorus sexlineatus perplexus (B. & G.)

BYU 9080. Santa Rita Mts., Arizona. X-20, 1936

FISHES

Family Gasterosteidae Stickleback Fish

Pungitius pungitius (Linn.)

BYU 8933-34. Aklavik, Northwest Territories, Canada

Mr. Bryant collected these fishes which were stranded in shoals, along with a species of white fish, on September 25, 1931. Aklavik is on a small tributary of the Mackenzie River which empties into Mackenzie Bay, Arctic Ocean. Specimen BYU 8933 has 10 dorsal spines and is 42 mm. in length, while BYU 8934 has only 9 dorsal spines and is 46. mm. in length.